

Claims:

1. A device for sizing a yarn sheet (3) being moved in a conveying direction (5), having at least one sizing compartment (2) for contacting the yarn of the sheet with sizing liquor (25), wherein a draw-in unit (1), which preferably comprises three rollers (6, 7, 15), is connected upstream of the sizing compartment (2), and a squeezer (27) for the sizing is
5 connected downstream thereof, with means for pre-wetting the yarn in the sheet with a liquor which is at least diluted in respect to the sizing liquor, in particular with water, prior to its contact with the sizing liquor (25), and with a wetting agent squeezer (16), placed between the pre-wetting means and the sizing compartment (1),

characterized in that

10 the draw-in unit (1) is simultaneously embodied multifunctionally as the pre-moistening means (10, 14) and as the wetting agent squeezer (7, 15, 16).

2. The device in accordance with claim 1,
characterized in that

a draw-in unit (1) consisting of three rollers (6, 7, 15)

5 dams up a first wetting agent supply (10) in a nip (9) above a first squeezing gap (8) between its first and second rollers (6, 7) in the conveying direction (5) of the yarn sheet (3), and dips with at least one of its rollers, in particular the second roller (7), into a second wetting agent supply (14), and that the path of the yarn sheet (3) after the first wetting agent supply (10) leads through a first squeezing gap (8), and then along the surface of the second roller (7)
10 through the second wetting agent supply (14) through a second squeezing gap (16), the wetting agent squeezer.

3. The device in accordance with claim 1 or 2,
characterized in that

the second roller (7) and the third roller (15) of the draw-in unit (1) are arranged with
5 their axes essentially vertically above each other.

4. The device in accordance with at least one of claims 1 to 3,
characterized in that

the yarn sheet (3) is conducted over a free distance (17) from the surface of the third
5 roller (15) of the draw-in unit (1) to the surface of the first roller (18) of the sizing
compartment (2), and the length of the free distance (17) between the departure of the yarn
sheet (3) from the third roller (15) of the draw-in unit (1) and the first roller (18) of the sizing
compartment (2) is minimized because of its compact structure.

5. The device in accordance with claim 4,
characterized in that
the free distance (17) is protected against heat loss by means of a cover (19).